

Title (en)

METHOD FOR OPERATION IN IDLE MODE FOR M2M COMMUNICATION, AND DEVICE USING SAME

Title (de)

RUHEMODUSBETRIEBSVERFAHREN FÜR M2M-KOMMUNIKATION UND VORRICHTUNG DAMIT

Title (fr)

PROCÉDÉ DE MISE EN FONCTIONNEMENT EN MODE DE REPOS POUR DES COMMUNICATIONS M2M ET DISPOSITIF L'UTILISANT

Publication

EP 2651048 A2 20131016 (EN)

Application

EP 11846875 A 20111207

Priority

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- US 201161536520 P 20110919
- US 201161536523 P 20110919
- US 201161536524 P 20110919
- KR 2011009434 W 20111207

Abstract (en)

Provided are an operation method for M2M (machine to machine) communication and a device using same. M2M equipment receives a paging message including a resource offset for indicating an offset for uplink allocation. The M2M equipment transmits a ranging request message using the uplink allocation.

IPC 8 full level

H04W 4/70 (2018.01); **H04W 68/00** (2009.01)

CPC (source: EP KR US)

H04B 7/2628 (2013.01 - KR); **H04L 5/0007** (2013.01 - KR); **H04L 5/0069** (2013.01 - EP KR US); **H04L 5/0094** (2013.01 - EP KR US); **H04W 4/70** (2018.01 - EP KR US); **H04W 52/0229** (2013.01 - EP KR US); **H04W 68/00** (2013.01 - KR); **H04W 72/21** (2023.01 - KR); **H04L 5/0007** (2013.01 - EP US); **H04W 68/00** (2013.01 - EP US); **Y02D 30/70** (2020.08 - EP US)

Cited by

EP3358894A4; CN111935821A; WO2018034602A1; US10681671B2; US11057864B2; US10728824B2

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EP 2651048 A2 20131016; **EP 2651048 A4 20170222**; **EP 2651048 B1 20171129**; CN 103250362 A 20130814; KR 101381470 B1 20140417; KR 20130069844 A 20130626; US 2013250831 A1 20130926; US 9066296 B2 20150623; WO 2012077977 A2 20120614; WO 2012077977 A3 20121011

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